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PATENT
Docket No. 10427US01

MAR 2 0 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In real placetion of:

TRUNG V. LE, STEVEN L. LINDBLOM,
And ROBERT W. TAPANI

Patent No.: 7,151,673 B2

| Serial No.: 10/788,594

For: MEMORY CARD HOST CONNECTOR
WITH RETRACTABLE SHIELDLESS
TAB

## REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 C.F.R. 1.322

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

It is respectfully requested that a Certificate of Correction be issued in connection with the subject patent in accordance with the provisions of 37 C.F.R. 1.322 and Patent Office Notice dated January 24, 1975.

Because the listed errors first occurred in the printed patent, and thus are not due to Applicants' mistake, no fee is required in connection with this Certificate. For the PTO's convenience, enclosed is the first page of the Amendment filed June 1, 2006, along with a copy of the claims submitted. Applicants have circled the words that were misspelled in the issued patent.

3 15 7

Date

Imation Legal Affairs P.O. Box 64898 St. Paul, Minnesota 55164-0898 Telephone: (651) 704-3604

Facsimile: (651) 704-5951

Respectfully submitted,

Eric D. Levinson

Registration No. 35,814

Certificate

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Correction

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# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.: 7,151,673 B2

DATED : Dec. 19, 2006

INVENTOR(S): Trung V. Le et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Front page

Paragraph (73), "Imation corp." should read -Imation Corp.-

Column 12

Line 44, "refract" should read -retract -.

Column 13

Line 7, "refract" should read --retract-. Line 17, "refract" should read --retract-.

Column 14

Eric D. Levinson

St. Paul, MN 55164-0898

Line 24, "din" should read --that--. Line 35, "Jock" should read --lock--.

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PATENT NO. 7,151,673 B2

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Imation Corp. Legal Affairs
P.O. Box 64898

MAR 2 2 2017

P15/REV03



D STATES PATENT AND TRADEMARK OFFICE

Applicants:

Trung V. Le, Steven L.

Confirmation No.

6829

Lindblom, and Robert W. Tapani

Serial No.:

10/788,594

Filed:

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Hung S. Bui

Group Art Unit:

2841

Docket No.:

10427US01

Title:

MEMORY CARD HOST CONNECTOR WITH RETRACTABLE

SHIELDLESS TAB

CERTIFICATE UNDER 37 CFR 1.8: I hereby certify that this correspondence is being transmitted by facsimile to the

Commissioner for Patents, Alexandria, VA 22313-1450 on

Name: Eric D. Levinson

#### **AMENDMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 9, 2006, the period of response for which runs through June 9, 2006, please amend the application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

Copy of Claims with Misspelled Words Circled

MAR 2 2 2007

### AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application.

## Listing of Claims:

Claim 1 (Original): A memory card comprising:

- a memory card housing;
- a host connector housing formed in the memory card housing;
- a memory in the memory card housing;
- a device connector accessible through the memory card housing, the device connector conforming to a memory card standard and allowing access to the memory by a device compatible with the memory card standard; and

a host connector comprising a shieldless tab extendable from the host connector housing, the host connector conforming to a host connection standard and allowing access to the memory upon insertion of the shieldless tab extended from the host connector housing into a host computer interface compatible with the host connection standard.

Claim 2 (Original): The memory card of claim 1, wherein the host connector conforms to one of a Universal Serial Bus (USB) standard and a Universal Serial Bus 2 (USB2) standard, and wherein the shieldless tab comprises a USB compatible tab without an electrical shield.

Claim 3 (Original): The memory card of claim 1, wherein the device connector conforms to a memory card standard selected from a group consisting of: a CompactFlash standard, a Smart Media standard, a MultiMedia Card standard, a Secure Digital standard, a Memory Stick standard, and an xD standard.

Claim 4 (Original): The memory card of claim 1, wherein the host connector comprises first electrical contacts disposed on the shieldless tab and coupled to second electrical contacts disposed within the host connector housing regardless of whether the shieldless tab is extended from the host connector housing or retracted into the host connector housing.

Claim 5 (Original): The memory card of claim 1, wherein the host connector slides within the host connector housing to extend the shieldless tab from the host connector housing for insertion of the shieldless tab into a host computer interface and to retract the shieldless tab into the host connector housing such that the memory card can be inserted into a device compatible with the memory card standard.

Claim 6 (Original): The memory card of claim 5, wherein the host connector housing provides access to a textured region disposed on the shieldless tab, the textured region providing traction such that pushing on the textured region causes the host connector to slide within the host connector housing.

Claim 7 (Original): The memory card of claim 1, wherein the device connector is disposed on a first side of the memory card housing and the host connector is disposed on a second side of the memory card housing adjacent to the first side.

Claim 8 (Original): The memory card of claim 1, wherein the host connector comprises a locking element that engages with a locking slot formed in the host connector housing to lock the shieldless tab in an extend position.

Claim 9 (Original): The memory card of claim 8, wherein the locking slot is a first locking slot and wherein the locking element engages with a second locking slot formed in the host connector housing to lock the shieldless tab in a retracted position.

Claim 10 (Original): The memory card of claim 8, wherein the locking element prevents the host connector from completely disengaging from the host connector housing.

Claim 11 (Original): The memory card of claim 8, further comprising spring loaded electrical contacts disposed within the host connector housing that provide a mechanical bias to the host connecter such that the host connector is depressed against the electrical contacts and slid within the host connector housing to extend the shieldless tab from the host connector housing and retract the shieldless tab into the host connector housing and the locking element is biased against the host connector housing to ensure engagement with the locking slot when the shieldless tab is extended.

Claim 12 (Original): The memory card of claim 1, further comprising spring loaded electrical contacts disposed within the host connector housing that provide a mechanical bias to the host connector such that the host connector is depressed against the mechanical bias and slid within the host connector housing to extend the shieldless tab from the host connector housing and retract the shieldless tab into the host connector housing.

Claim 13 (Original): A memory card comprising:

a memory card housing having dimensions which substantially conform to a form factor of a memory card standard including a height of approximately 36 mm and a width of approximately 42 mm;

- a host connector housing formed in the memory card housing;
- a memory in the memory card housing;
- a device connector accessible through the memory card housing, the device connector conforming to the memory card standard and allowing access to the memory by a device compatible with the memory card standard; and

a host connector comprising a shieldless tab extendable from the host connector housing, the host connector conforming to a host connection standard and allowing access to the memory upon insertion of the shieldless tab extended from the host connector housing into a host computer interface compatible with the host connection standard.

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Amendment in response to Office Action mailed March 9, 2006

Claim 14 (Original): The memory card of claim 13, wherein the device connector conforms to a CompactFlash type I memory card standard and wherein the memory card housing conforms to the CompactFlash type I memory card form factor including a thickness of approximately 3.3 mm.

Claim 15 (Original): The memory card of claim 13, wherein the device connector conforms to a CompactFlash type II memory card standard and wherein the memory card housing conforms to the CompactFlash type II memory card form factor including a thickness of approximately 5 mm.

Claim 16 (Original): The memory card of claim 13, wherein the memory card standard form factor includes a thickness, which is less than a thickness of the shieldless tab including an electrical shield.

Claim 17 (Currently amended):

A memory card comprising:

- a memory card housing;
- a host connector housing formed in the memory card housing;
- a memory in the memory card housing;

a device connector accessible through a first side of the memory card housing, the device connector conforming to a memory card standard and allowing access to the memory by a device compatible with the memory card standard;

a host connector disposed on a second side of the memory card housing adjacent the first side and comprising a shieldless tab extendable from the host connector housing, first electrical contacts disposed on the shieldless tab, and a locking element, the host connector conforming to a host connection standard and allowing access to the memory upon insertion of the shieldless tab extended from the host connector housing into a host computer interface compatible with the host connection standard;

second electrical contacts disposed within the host connector housing and coupled to the first electrical contacts disposed on the shieldless tab regardless of whether the shieldless tab is extended from the host connector housing or retracted into the host connector housing, wherein the second electrical contacts are spring loaded to provide a mechanical bias to the host connector such that the host connector is depressed against the second electrical contacts in order to slide the host connector within the host connector housing to extend the shieldless tab from the host connector housing and retract the shieldless tab into the host connector housing; and

a locking slot formed in the host connector housing, wherein the second electrical contacts bias the locking element of the host connector against the host connector housing such that the locking element engages with the locking slot when the shieldless tab is extended from the host connector housing to lock the shieldless tab in an extended position.

Claim 18 (Original): The memory card of claim 17, wherein the locking slot is a first locking slot, the memory card further comprising a second locking slot formed in the host connector housing, wherein the locking element engages with the second locking slot when the shieldless tab is retracted into the host connector housing to lock the shieldless tab in a retracted position.

Claim 19 (Original): The memory card of claim 17, wherein the host connector conforms to one of a Universal Serial Bus (USB) standard and a Universal Serial Bus 2 (USB2) standard, and wherein the shieldless tab comprises a USB compatible tab without an electrical shield.

Claim 20 (Original): The memory card of claim 17, wherein the device connector conforms to a memory card standard selected from a group consisting of: a CompactFlash standard, a Smart Media standard, a MultiMedia Card standard, a Secure Digital standard, a Memory Stick standard, and an xD standard.